Thursday, 5/11/2006 10:41:57 AM

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number **Estimate Number**

: 27072 : 10959

P.O. Number

This Issue

AIU:

S.O. No. : NIA : 5/11/2006

: NC · N/A

: 26235

: SMALL /MED FAB Type

Drawing Name

Part Number

: D2565207 . D2565 REV E

: STRUT

Drawing Number Project Number **Drawing Revision**

: N/A

Material

Due Date

:NIA : 5/18/2006

Qtv:

4 Um:

Each

Previous Run Written By

Comment

Prsht Rev.

First Issue

Checked & Approved By

: Est: D 01.08.2

Added Powder coat, and added Inspection level

3 and 21. SM

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

M304TR0750W049

304 RD Tube .750 x .049W



7.5247 f(s)

Material: 304/316 SS tubing 0.750" Dia. x 0.049" wall

(M304TR0750W049)

06.05-15

2.0

BRAKE NC



Comment: BRAKE NC

Comment: Qty.:

Punch as per Dwg D2565 using DT 8313

1.8812 f(s)/Unit Total:

FF 06.65.15

3.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1





Comment: SMALL & MEDIUM FAB RESOURCE 1

Deburr and polish

DC

4.0

QC5

WORK TO CURRENT STEP

5.0

POWDER COATING

POWDER COATING



Comment: POWDER COATING

Powder Coat White (Ref. 4.3.5.2) as per QSI 005 4.3

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES									
DATE STEP		PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector				

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
	T	Description of NC		Corrective Action Section B							
DATE	STEP	Section A	Initial Design Mgr	Action Description Design Mgr	Sign & Date	Verification Section C	Approval Design Mgr	Approval QC Inspector			
							;				

Part No:	PAR #:	Fault Category:	_ NCR:	Yes No DQA:	Date: <u>06/05/18</u>
NOTE: Date & initial all entries				QA: N/C Closed:	Date:

Thursday, 5/11/2006 10:41:58 AM Date: User: 1 Kim Johnston **Process Sheet Drawing Name: STRUT** Customer: CU-DAR001 Dart Helicopters Services Job Number: 27072 Part Number: D2565207 Job Number: Seq. #: Description: **Machine Or Operation:** INSPECT POWDER COAT/CHEMICAL CONVERSION QC3 6.0 Comment: INSPECT POWDER COAT 7.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: ST186 DOCUMENT CONTROL DC 8.0 W Dlord S. 18 Comment: DOCUMENT CONTROL Inspection Level 21 Job Completion

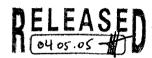
Dart A	erospa	ce Ltd								
W/O:			W	ORK ORDER (CHANGES					
DATE	STEP	PROC	CEDURE CH			Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector
	·									
						·				
NCR:		W	ORK ORD	DER NON-CON	<u> </u>	(NCR)			
DATE	STEP	Description of NC Section A	Initial Design Mgr	Corrective Action Design N	cription	Sign & Date	Verifica Section		Approval Design Mgr	Approval QC Inspector
·										
					· ·					

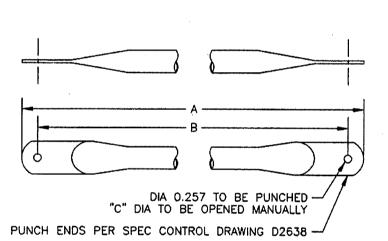
Part No: NOTE: Date & initial H:\forms\Quality Assurant	PAR #:	 jory:	NCR: Yes QA:	No DO	QA: ed:	Date:	





DESIG	N-AF	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHEC	KED M	APPROVED	DRAWING NO. REV. E
	#	##	D2565 SHEET 1 OF 1
DATE			TITLE SCALE
04.0	05.05		STRUT 1:3
Α		96.05.03	NEW ISSUE
В		97.03.15	CORRECT D2565-111 DIM. A
С		98.10.05	UPDATED MATERIAL NOTE (TSR A603)
D		02.06.05	ADD -3XX PARTS; ADD FINISH
E		04.05.05	ADD D2565-401-411; RMV ANGLE D





	PART #	Α	В	DIA C
	D2565-101	20.52	19.72	0.316
	D2565-103	18.21	17.41	0.316
	D2565-105	20.19	19.39	0.316
	D2565-107	13.43	12.63	_
	D2565-109	12.31	11.51	_
	D2565-111	13.65	12.85	****
	D2565-201	22.79	22.00	0.316
	D2565-203		19.95	0.316
	D2565-205		20.42	0.316
/	D2565-207	16.07	15.27	
	D2565-209	15.16	14.36	
	D2565-211	14.14	13.34	
	D2565-301	27.03	26.23	0.316
	D2565-303	25.34	24.54	0.316
	D2565-305	23.73	22.93	0.316
	D2565-307	20.86	20.06	****
	D2565-309			_
	D2565-311	16.30	15.50	
ı	D2565-401	18.29		0.316
ı	D2565-403			0.316
I	D2565-405			0.316
Į	D2565-407	10.79	9.99	
ļ	D2565-409	9.34	8.54	
l	D2565-411	13.81	13.01	_

SHOP COPY

GENERAL NOTES

1) MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL (REF DART SPEC. M304TR0.750W0.049)

ENSURE SEAMLESS TUBE IS USED

RETURN TO **ENGINEERING**

UNCONTROLLED COPY SUBJECT TO AMENDMENT

2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3 WITHOUT NOTICE 3) TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED WORK ORDER

4) ALL DIMENSIONS ARE IN INCHES

WORK ORDER

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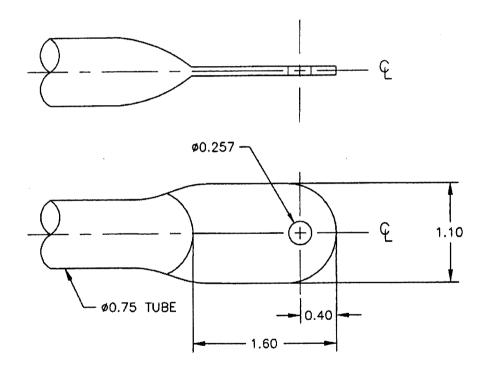




DESIGN	E	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED		APPROVED	DRAWING NO.	REV. A
210	X .	14	D2638 SHEET	1 OF 1
DATE			TITLE	SCALE
98.04	.28		PUNCH DT8117 SPEC CONTROL	1:1
Α		98.04.28	NEW ISSUE	



SPECIFICATION CONTROL DRAWING FOR PUNCH DT8117



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